

# Wireless E-911 PSAP Funding FY 2004 Request/Report Worksheet

**PSAP: Botetourt County** \_\_\_\_\_

**Total Approved :** \$ 33,066.01

**Total Actual:** \$ 35,582.37

**Difference:** \$ 2,516.36

**Call load data:**

Description	Last 12 months	Estimated	Actual
Total telephone calls handled by PSAP		81061	124,849
Total 911 calls handled by PSAP		11497	15,129
Total wireless 911 calls handled by PSAP		4178	8,131

**Equipment Dedicated to Wireless E-911:**

Description	Estimated Cost	Actual Cost

**Shared Equipment:**

Description	Estimated Cost	Actual Cost
Mapping system maintenance fee	\$3050	\$3048.48
GPS unit for map maintenance	\$6800	\$6170
Total Shared Equipment for Formula below	\$9850	\$9218.48

*Formula*

$$\frac{\text{number of wireless 911 calls}}{\text{total number of calls handled by equipment}} \times \text{equipment cost} = \text{amount of funding}$$

*Estimated*

*Actual*

$$\frac{4178}{81061} (10.66\%) \times 9850 = \$1050.01$$

$$\frac{8,131}{124,849} (10.66\%) \times 9218.48 = \$982.69$$

**Local Exchange Carrier (LEC) Costs:**

Description	Estimated Cost	Actual Cost
Ntelos Monthly – Salem to Fincastle	0.00*	\$317.84 / mo x 4 months = \$1271.36 *

Ntelos Monthly – Staunton to Fincastle -	0.00*	\$328.08 / mo x 4 months = \$1312.32 *
Verizon – Monthly – Wireless trunks	\$168 / mo	\$168 / mo = \$2016.00
<b>Total LEC Costs</b>	<b>\$2016.00</b>	<b>\$4599.68</b>

\* Originally, we were quoted \$84.00 per month, per tandem for all wireless 911 trunking maintenance costs by Verizon. This proved to be accurate, but Ntelos then entered the picture, charging us much more which we had not anticipated. Additional appropriation of \$3577.04 was provided by the Wireless Board, per the attached memo and documentation, in the 3<sup>rd</sup> quarter of 2004 payments. Monthly payments to Ntelos for the remaining 4 months of the 2004 fiscal year (March – June), totaling \$2583.68, still need to be recovered.

**PSAP: Botetourt County** \_\_\_\_\_

**Personnel Costs:**

Description	Estimated Cost	Actual Cost
Salaries	\$182,965	\$182,965
Benefits	\$87,285	\$87,285
<b>Total Personnel Costs for Formula below</b>		

$$\begin{array}{r} \text{Formula} \\ 3936 \quad \times \quad 270,782 \end{array}$$

$$\begin{array}{r} \text{Actual} \\ \frac{4178}{81061} \times \$274,350 = \$14,140 \quad \times \quad = *(\$30,000) \end{array}$$

\*Note: Per Wireless Board action I applied the minimum, \$30,000, to calltaker/dispatcher costs. Personnel costs exclude comp board reimbursements.

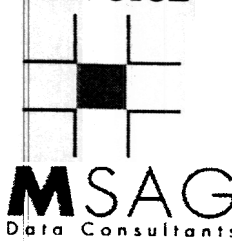
**Carryovers & Adjustments**

Description	Estimated	Actual
<b>Total of adjustments</b>	<b>\$0.00</b>	<b>+ \$3577.04 (3<sup>rd</sup> qtr)*</b>

\* This adjustment has been accounted for in the LEC costs explanation above/attached memo and should not be applied to the total at the top of the first page.

P.O. Box 1307  
331 N. Madison Road  
Orange, VA 22960  
(540) 672-0807

## INVOICE



INVOICE NUMBER: 0301117-IN

INVOICE DATE: 01/01/04

SALESPERSON: HOUS

TAX SCHEDULE: NONTAX

CUSTOMER NO.: BOTEVA

CUSTOMER P.O.:

SHIP VIA:

TERMS: Net 30 Days

BOTETOURT COUNTY  
20 E. Back St Rm 156  
FINCASTLE, VA 24090

CONTACT: SPENCER SUTER

SALES CD	DESCRIPTION	QUANTITY	PRICE	AMOUNT
EAGL60	Monthly Eagle 6.0 Maint	1.00	0.000	254.04

100-4035500-3320  
SS

Shared equipment - mapping maintenance fee (monthly)

If invoice is not paid per terms, Please call Dan Cummins at (540) 672-0807

NET INVOICE: 254.04  
FREIGHT: 0.00  
SALES TAX: 0.00

INVOICE TOTAL: 254.04

**EARTH VECTOR SYSTEMS, LLC**

GPS and Robotic Solutions for Surveying

Mapping and GIS

PO Box 6277

Charlottesville, VA 22906-6277

# Invoice

9/30/2003

5090304

**BILL TO**

COUNTY OF BOTETOURT  
RAYMOND MEADOR / PURCHASING OFFICE  
1 WEST MAIN ST, BOX 5  
FINCASTLE, VA 24090

**SHIP TO**

BOTETOURT COUNTY E-911 OFFICE  
SPENCER SUTER  
1 WEST MAIN ST  
FINCASTLE, VA 24090

SALES ORDER	TERMS	DUE DATE	CUSTOMER REF	REP	EVS FED TAX ID	EVS REF
C26501-E	Net 30	10/30/2003	03-1976	YDG	54-2024211	2003.321
ITEM	DESCRIPTION			QTY	RATE	AMOUNT
49100-20	GeoXT512 (TFT) Standalone S/N DLG-4337B27131			1	4,295.00	4,295.00
43159-00-ENG	TerraSync Professional KEY 78CA9DFA			1	1,195.00	1,195.00
34253-25-ENG	Pathfinder Office upgrade			1	0.00	0.00
47288-40	1 Year SW Only PFO			1	395.00	395.00
40767-06	1.5 m Antenna & cable			1	45.00	45.00
40767-05	5 Meter Miniature Antenna for Pathfinder Pocket			1	45.00	45.00
44309	Cap for Miniature Antenna			1	20.00	20.00
46509-00	GeoCE Power/Serial Clip			1	75.00	75.00
39182	Adapter Cable for Vehicle			1	120.00	120.00
<div>Shared equipment GPS unit 100-4031400-8007 (\$5) → sent cap back</div>						
Thank you for choosing Trimble!				Total	\$6,170	<del>\$6,190.00</del>

Shared equipment  
GPS unit

100-403400-8007

(\$5)

→ sent cap back

**TERMS:** All invoices are NET 30 DAYS unless previously arranged. A service charge of 2% per month will be assessed on unpaid balances over 30 days. We accept Visa, Master Card, Discover and American Express. Please call (434) 817-5000 Ext 201 with questions. EVS reserves the right to charge a restocking fee on returns. NO returns accepted after 30 days.



109000001460440678033006090000050000000000000000000016800500000



Account Number: 112359702

Page 1 of 3

BOTETOURT CO WIRELESS E911  
Staunton Wireless E911 Trunks  
ATTENTION SPENCER SUTER  
20 EAST BACK ST  
FINCASTLE VA 24090

Staunton  
Trunks  
317.84  
standard monthly

Invoice Date:

5/25/04

Previous Balance	Payments Received	Adjustments	Past Due Balance	Late Payment Charge	Current Charges	Total Amount Due
\$764.54	THANK YOU! \$429.34 02/24/04	\$0.00	\$335.20	\$0.00	\$317.84	\$653.04 On Apr 20 04

## Summary of Account

## Questions?

LOCAL SERVICE 317.84

TOTAL CURRENT CHARGES \$317.84

PAST DUE BALANCE \$335.20

Please See Important Message

TOTAL AMOUNT DUE \$653.04

Customer Care Number: 1-877-INTELOS

1-877-468-3567

Or

811 In Local Area

Customer Care Hours: 24 Hours A Day

Internet Address: www.ntelos.com

Please see the back of this page for details  
about your bill; including monthly billing,  
disconnection policy, and payment information.

## Important Message

Please help us by paying your past due balance of  
\$335.20 by 4/20/2004 to prevent disconnection  
of your service. If payment has been made, thank you.  
The new official Botetourt County directory is  
being delivered to customers. You are welcome to  
stop by the Daleville retail store to pick up  
extra directories at no charge.

A 1.5% late payment charge will be applied to account if payment is not received by the due date.

Please detach at perforation and return this portion with your payment.



Account Number: 112359702



\$653.04

Amount Paid	Total Amount Due
-------------	------------------

On Apr 20 04

☐ If address is incorrect, check here  
and change address on reverse.

BOTETOURT CO WIRELESS E911  
Staunton Wireless E911 Trunks  
ATTENTION SPENCER SUTER  
20 EAST BACK ST  
FINCASTLE VA 24090

10989

25



PO Box 580423  
Charlotte, NC 28258-0423



01123597021000006530489





Account Number: 112370412

BOTETOURT CO WIRELESS E911  
 Roanoke Wireless E911 Trunks  
 ATTENTION SPENCER SUTER  
 20 EAST BACK ST  
 FINCASTLE VA 24090

Salem (Roanoke)  
 Trunks  
 328.08  
 (standard monthly)

Invoice Date

3/25/04

Previous Balance	Payments Received	Adjustments	Past Due Balance	Late Payment Charge	Current Charges	Total Amount Due
\$661.08	THANK YOU! \$328.08 02/24/04	\$ .00	\$333.00	\$ .00	\$328.08	\$661.08 On Apr 20 04

## Summary of Account

## Questions?

LOCAL SERVICE 328.08

TOTAL CURRENT CHARGES \$328.08

PAST DUE BALANCE \$333.00

\* Please See Important Message

TOTAL AMOUNT DUE \$661.08

Customer Care Number: 1-877-4NTELOS

1-877-468-3567

Or

811 In Local Area

Customer Care Hours: 24 Hours A Day

Internet Address: www.ntelos.com

Please see the back of this page for details  
 about your bill; including monthly billing,  
 disconnection policy, and payment information.

## Important Message

Please help us by paying your past due balance of  
 \$333.00 by 4/20/2004 to prevent disconnection  
 of your service. If payment has been made, thank you.  
 The new official Botetourt County directory is  
 being delivered to customers. You are welcome to  
 stop by the Daleville retail store to pick up  
 extra directories at no charge.

100-4035500-523/  
 SS

A 1.5% late payment charge will be applied to your account if payment is not received by the due date.

Please detach at perforation and return this portion with your payment.



Account Number: 112370412



\$	\$661.08
Amount Paid	Total Amount Due

On Apr 20 04



☐ If address is incorrect, check here  
 and change address on reverse.



P0 Box 580423  
 Charlotte, NC 28258-0423



BOTETOURT CO WIRELESS E911  
 Roanoke Wireless E911 Trunks  
 ATTENTION SPENCER SUTER  
 20 EAST BACK ST  
 FINCASTLE VA 24090

11309  
 25

01123704122000006610828

